



STATE OF UTAH  
NATURAL RESOURCES  
Water Rights

Norman H. Bangerter, Governor  
Dee C. Hansen, Executive Director  
Robert L. Morgan, State Engineer

Southeastern Area • 453 S. Carbon Avenue • P.O. Box 718 • Price, UT 84501-0718 • 801-612-1000

March 21, 1989

RECEIVED  
MAR 23 1989

Moab Salt Inc.  
Attn: Eric York, General Manager  
P.O. Box 1208  
Moab, Utah 84532

DIVISION OF  
OIL, GAS & MINING

Re: Mine and Reclamation Plan Review, Cane Creek Potash Mine  
M/019/005, Grand County, Utah

Dear Mr. York:

In reviewing a letter dated February 23, 1989 from the Division of Oil, Gas & Mining to you concerning the above referenced matter, this Division is concerned about the item referenced in the R613-004-112-Variations, paragraph #6, noted as M-10 (13) Dams. If the brine storage dam is to remain in its present condition under contemplation of further use for a recreation facility, we would be interested in a design report of the present structure, and a determination of its ability to function under steady state seepage conditions. As you are no doubt aware, there exists some seepage problems at this time and it would appear that changing the facility's use from that of the present, to a constant head facility would indicate potential problems.

This letter is written to alert you to our concerns pertaining to the future use of the brine dam. Should you wish to discuss this matter in more detail, please feel free to contact me, or Richard Hall of our Salt Lake Office.

Sincerely,

Mark P. Page  
Area Engineer

cc: Division of Oil, Gas & Mining  
Attn: Lowell Braxton, Administrator  
Mineral Resource Development & Reclamation Program  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Division of Water Rights  
Attn: Richard Hall, Directory of Dam Safety  
1636 West North Temple  
Salt Lake City, Utah 84116